

L Number	Hits	Search Text	DB	Time stamp
-	1984	345/87.ccls.	USPAT; EPO; JPO	2003/09/03 08:14
-	282	345/87.ccls. and image adj display	USPAT; EPO; JPO	2003/09/04 13:28
-	27	345/87.ccls. and image adj display adj apparatus	USPAT; EPO; JPO	2003/09/03 08:15
-	2	345/87.ccls. and image adj display adj apparatus and grada\$4 and sub-pixel\$1	USPAT; EPO; JPO	2003/09/04 13:25
-	0	345/87.ccls. and image adj display adj apparatus and grada\$4 and sub-pixel\$1 and adder	USPAT; EPO; JPO	2003/09/03 08:17
-	2	345/87.ccls. and image adj display adj apparatus and grada\$4 and sub-pixel\$1 and add\$5	USPAT; EPO; JPO	2003/09/03 08:20
-	2057	image adj display adj apparatus	USPAT; EPO; JPO	2004/07/08 07:09
-	137	image adj display adj apparatus and monochrome	USPAT; EPO; JPO	2003/09/03 08:21
-	2	image adj display adj apparatus and monochrome and sub-pixel\$1 and digital	USPAT; EPO; JPO	2003/09/03 08:22
-	2	image adj display adj apparatus and monochrome and sub-pixel\$1 and digital and data	USPAT; EPO; JPO	2003/09/03 08:22
-	2	image adj display adj apparatus and monochrome and sub-pixel\$1 and digital and data and number	USPAT; EPO; JPO	2003/09/03 08:22
-	2	image adj display adj apparatus and monochrome and sub-pixel\$1 and digital and data and number and steps	USPAT; EPO; JPO	2003/09/03 08:22
-	2	image adj display adj apparatus and monochrome and sub-pixel\$1 and digital and data and number and steps and grad\$4	USPAT; EPO; JPO	2003/09/03 08:23
-	2	image adj display adj apparatus and monochrome and sub-pixel\$1 and digital and data and number and steps and grad\$4 and transferred	USPAT; EPO; JPO	2003/09/03 08:23
-	9	QXGA	USPAT; EPO; JPO	2003/09/04 13:24
-	14523	monochrome	USPAT; EPO; JPO	2003/09/04 13:28
-	1	QXGA and DVI	USPAT; EPO; JPO	2003/09/03 13:40
-	15	digital adj visual adj interface	USPAT; EPO; JPO	2003/09/04 13:26
-	2	image adj display adj apparatus and monochrome and sub-pixel\$1	USPAT; EPO; JPO	2003/09/03 15:22
-	8	image adj display adj apparatus and grada\$4 and sub-pixel\$1 and add\$5	USPAT; EPO; JPO	2003/09/04 13:25
-	137	monochrome and image adj display adj apparatus	USPAT; EPO; JPO	2003/09/03 15:24
-	28	monochrome and image adj display adj apparatus and grada\$4	USPAT; EPO; JPO	2003/09/04 13:26
-	22	monochrome and image adj display adj apparatus and grada\$4 and pixels	USPAT; EPO; JPO	2003/09/03 15:25
-	13	monochrome and image adj display adj apparatus and grada\$4 and pixels and add\$5	USPAT; EPO; JPO	2003/09/03 15:25
-	27619	monochrome and image adj display adj apparatus and grada\$4 and pixels and add\$5 ansd number adj steps	USPAT; EPO; JPO	2004/07/08 07:52
-	20	monochrome and image adj display adj apparatus and grada\$4 and pixels and add\$5 and number and steps	USPAT; EPO; JPO	2003/09/03 15:36
-	2	monochrome and image adj display adj apparatus and grada\$4 and pixels and add\$5 and number and steps and digital adj data	USPAT; EPO; JPO	2003/09/03 18:07
-	196	monochrome and sub adj pixels	USPAT; EPO; JPO	2003/09/03 15:37

-	2	monochrome and sub adj pixels and image adj display adj apparatus and grad\$5	USPAT; EPO; JPO	2003/09/03 15:53
-	2	monochrome and sub adj pixels and image adj display adj apparatus and grad\$5 and add\$5 and number and steps and digital adj data	USPAT; EPO; JPO	2003/09/03 17:03
-	2	monochrome and sub adj pixels and image adj display adj apparatus and grad\$5 and pixels and add\$5 and number and steps and digital adj data	USPAT; EPO; JPO	2003/09/03 15:54
-	2	monochrome and sub adj pixels and image adj display adj apparatus	USPAT; EPO; JPO	2003/09/03 15:55
-	1	monochrome and sub adj pixels and image adj display adj method	USPAT; EPO; JPO	2003/09/03 15:57
-	8	image adj display adj apparatus and grada\$4 and sub-pixel\$1 and add\$5 and steps and number	USPAT; EPO; JPO	2003/09/04 13:27
-	2	number adj steps adj gradation and image adj display	USPAT; EPO; JPO	2003/09/03 16:18
-	18	number adj steps adj gradation	USPAT; EPO; JPO	2003/09/03 16:54
-	3	monochrome and image adj display adj method and grada\$4	USPAT; EPO; JPO	2003/09/03 17:03
-	1	monochrome and image adj display adj apparatus and grada\$4 and pixels and add\$5 and number and steps and digital adj data and LCD	USPAT; EPO; JPO	2003/09/03 18:24
-	1	monochrome and image adj display adj method and grada\$4 and pixels and add\$5 and number and steps and digital adj data and LCD	USPAT; EPO; JPO	2003/09/03 18:24
-	8	image adj display adj apparatus and grada\$4 and sub-pixel\$1 and add\$5 and steps	USPAT; EPO; JPO	2003/09/04 13:27
-	76	monochrome and video adj card	USPAT; EPO; JPO	2003/09/04 13:29
-	18	monochrome and video adj card and image adj display	USPAT; EPO; JPO	2003/09/04 13:30
-	1	monochrome and video adj card and image adj display and sub-pixel\$1	USPAT; EPO; JPO	2003/09/04 13:31
-	1	monochrome and video adj card and displays and sub-pixel\$1	USPAT; EPO; JPO	2003/09/04 13:50
-	1	displays and sub-pixel\$1 and QXGA	USPAT; EPO; JPO	2003/09/04 13:53
-	667	video adj card and displays	USPAT; EPO; JPO	2003/09/04 14:07
-	12	video adj card and displays and sub-pixel\$1	USPAT; EPO; JPO	2003/09/04 14:08
-	1	video adj card and displays and sub-pixel\$1 and gradation	USPAT; EPO; JPO	2003/09/04 14:09
-	1001	displays and sub-pixel\$1	USPAT; EPO; JPO	2003/09/04 14:30
-	288	displays and sub-pixel\$1 and monochrome	USPAT; EPO; JPO	2004/07/08 07:59
-	190	displays and sub-pixel\$1 and monochrome and modulat\$7	USPAT; EPO; JPO	2004/02/17 16:11
-	152	displays and sub-pixel\$1 and monochrome and modulat\$7 and independent\$6	USPAT; EPO; JPO	2004/02/18 15:31
-	1	displays and plural adj sub-pixel\$1 and monochrome and modulat\$7 and independent\$6	USPAT; EPO; JPO	2004/02/17 16:12
-	1	displays and plural adj sub-pixel\$1 and monochrome and modulat\$7 and independent\$6 and add\$6	USPAT; EPO; JPO	2004/02/17 16:13
-	1	displays and plural adj sub-pixel\$1 and monochrome and modulat\$7 and independent\$6 and add\$6 and circuit\$1	USPAT; EPO; JPO	2004/02/17 16:17

	1	displays and plural adj sub-pixel\$1 and monochrome and modulat\$7 and independent\$6 and add\$6 and circuit\$1 and value	USPAT; EPO; JPO	2004/02/17 16:18
	1	displays and plural adj sub-pixel\$1 and monochrome and modulat\$7 and independent\$6 and add\$6 and circuit\$1 and value and base	USPAT; EPO; JPO	2004/02/17 16:18
	1	displays and plural adj sub-pixel\$1 and monochrome and modulat\$7 and independent\$6 and add\$6 and circuit\$1 and value and base	USPAT; EPO; JPO	2004/02/17 16:25
	1	displays and plural adj sub-pixel\$1 and monochrome and modulat\$7 and independent\$6 and add\$6 and circuit\$1 and value and base	USPAT; EPO; JPO	2004/02/18 14:17
	3	displays and sub-pixel\$1 and adder adj circuits	USPAT; EPO; JPO	2004/02/17 16:32
	1	displays and sub-pixel\$1 and adder adj circuits and modulat\$7	USPAT; EPO; JPO	2004/02/17 16:30
	1	displays and sub-pixel\$1 and adder adj circuits and gray adj scale\$1	USPAT; EPO; JPO	2004/02/17 16:35
	3734	displays and grada\$6	USPAT; EPO; JPO	2004/02/17 16:35
	419	displays and grada\$6 and adder\$1	USPAT; EPO; JPO	2004/02/17 16:35
	27	displays and grada\$6 and adder\$1 and sub-pixel	USPAT; EPO; JPO	2004/02/17 16:35
	28	displays and grada\$6 and adder\$1 and sub-pixel\$1	USPAT; EPO; JPO	2004/02/17 16:35
	19	displays and grada\$6 and adder\$1 and sub-pixel\$1 and modulat\$7	USPAT; EPO; JPO	2004/02/17 16:36
	19	displays and grada\$6 and adder\$1 and sub-pixel\$1 and modulat\$7 and base	USPAT; EPO; JPO	2004/02/17 16:36
	19	displays and grada\$6 and adder\$1 and sub-pixel\$1 and modulat\$7 and base and value\$1	USPAT; EPO; JPO	2004/02/17 16:37
	19	displays and grada\$6 and adder\$1 and sub-pixel\$1 and modulat\$7 and base and value\$1	USPAT; EPO; JPO	2004/02/17 16:39
	20	display\$1 and grada\$6 and adder\$1 and sub-pixel\$1 and modulat\$7 and base and value\$1	USPAT; EPO; JPO	2004/02/17 16:39
	1	display\$1 and gradation and adder\$1 and sub-pixel\$1 and modulat\$7 and base and value\$1	USPAT; EPO; JPO	2004/02/18 06:46
	8	display\$1 and gradation and adder\$1 and sub-pixel\$1	USPAT; EPO; JPO	2004/02/18 06:46
	8	display\$1 and gradation and adder\$1 and sub-pixel\$1 and one	USPAT; EPO; JPO	2004/02/18 06:46
	6	display\$1 and gradation and adder\$1 and sub-pixel\$1 and one adj bit	USPAT; EPO; JPO	2004/02/18 06:46
	6	display\$1 and gradation and adder\$1 and sub-pixel\$1 and one adj bit and value	USPAT; EPO; JPO	2004/02/18 06:46
	1	display\$1 and gradation and adder\$1 and sub-pixel\$1 and one adj bit and value and modulat\$7 and base	USPAT; EPO; JPO	2004/02/18 06:48
	2	display\$1 and gradation and (adder\$1 and one adj bit and value and add) and sub-pixel\$1	USPAT; EPO; JPO	2004/02/18 06:52
	6	display\$1 and gradation and (adder\$1 and one adj bit and value) and sub-pixel\$1	USPAT; EPO; JPO	2004/02/18 07:21
	2	adder\$1 and one adj bit adj value adj add\$5	USPAT; EPO; JPO	2004/02/18 07:33
	6	display\$1 and gradation and (adder\$1 and one adj bit and value) and sub-pixel\$1	USPAT; EPO; JPO	2004/02/18 07:34
	1	display\$1 and gradation and (adder\$1 and add\$6 adj one adj bit)	USPAT; EPO; JPO	2004/02/18 07:38

	59	display and (gradation or gamma adj correction) and (adder\$1 and add\$6 and one adj bit) and monochrome	USPAT; EPO; JPO	2004/02/18 07:40
-	27	display and gradation and (adder\$1 and add\$6 and one adj bit) and monochrome	USPAT; EPO; JPO	2004/02/18 13:12
-	1	display and gradation and (adder\$1 and add\$6 and one adj bit) and monochrome and sub-pixel\$1	USPAT; EPO; JPO	2004/02/19 08:41
-	109	display and differential and monochrome and sub-pixel\$1	USPAT; EPO; JPO	2004/02/18 07:44
-	98	display and differential and relative and monochrome and sub-pixel\$1	USPAT; EPO; JPO	2004/02/18 07:44
-	97	display and differential and relative and monochrome and sub-pixel\$1 and image	USPAT; EPO; JPO	2004/02/18 07:44
-	53	display and differential and relative and monochrome and sub-pixel\$1 and image and digital adj data	USPAT; EPO; JPO	2004/02/18 07:44
-	52	display and differential and relative and monochrome and sub-pixel\$1 and image and digital adj data and interface	USPAT; EPO; JPO	2004/02/18 07:45
-	52	display and differential and relative and monochrome and sub-pixel\$1 and image and digital adj data and interface and number	USPAT; EPO; JPO	2004/02/18 07:45
-	52	display and differential and relative and monochrome and sub-pixel\$1 and image and digital adj data and interface and number and step\$1	USPAT; EPO; JPO	2004/02/18 07:45
-	2	display and differential and relative and monochrome and sub-pixel\$1 and image and digital adj data and interface and number and step\$1 and (gradation or gamma adj correction)	USPAT; EPO; JPO	2004/02/18 12:51
-	62	display and (different and relative and sub-pixel\$1) and monochrome and image and digital adj data	USPAT; EPO; JPO	2004/02/18 08:03
-	10	display and (different and relative and sub-pixel\$1) and monochrome and gradation	USPAT; EPO; JPO	2004/02/18 08:04
-	4	display and (different and relative and sub-pixel\$1) and monochrome and gradation and image and digital and data	USPAT; EPO; JPO	2004/02/18 08:09
-	1	display and (different adj sub-pixel\$1) and monochrome and gray adj scale\$1	USPAT; EPO; JPO	2004/02/18 16:42
-	1	display and (different adj sub-pixel\$1) and monochrome and gray adj scale\$1	USPAT; EPO; JPO	2004/02/18 12:46
-	16	display and gradation and (adders and circuit and add\$6 and one adj bit) and monochrome	USPAT; EPO; JPO	2004/02/18 13:12
-	1	displays and (plural adj sub-pixel\$1 and modulat\$7 and independent\$6) and monochrome	USPAT; EPO; JPO	2004/02/18 14:38
-	152	displays and (sub-pixel\$1 and modulat\$7 and independent\$6) and monochrome	USPAT; EPO; JPO	2004/02/18 14:40
-	1	displays and (sub-pixel\$1 adj independent\$6 and modulat\$7) and monochrome	USPAT; EPO; JPO	2004/02/18 14:43
-	5	displays and sub-pixel\$1 and (independent\$6 adj modulat\$7) and monochrome	USPAT; EPO; JPO	2004/02/18 14:43
-	95	displays and sub-pixel\$1 and monochrome and modulat\$7 and convert and resolution and low and high	USPAT; EPO; JPO	2004/02/18 15:32
-	5	displays and sub-pixel\$1 and monochrome and modulat\$7 and convert and resolution and low adj high	USPAT; EPO; JPO	2004/02/18 15:33
-	18	display and (different adj bit\$1 and sub-pixel\$1) and monochrome and gray adj scale\$1	USPAT; EPO; JPO	2004/02/19 07:50

-	16	display and (different adj bit\$1 and sub-pixel\$1) and monochrome and gray adj scale\$1 and adder\$1	USPAT; EPO; JPO	2004/02/19 07:51
-	16	display and (different adj bit\$1 and sub-pixel\$1) and monochrome and gray adj scale\$1 and plurality adj adder\$1	USPAT; EPO; JPO	2004/02/19 08:00
-	7	display and (different adj sub-pixel\$1) and monochrome	USPAT; EPO; JPO	2004/02/19 07:56
-	1	display and (different adj number adj bit\$1 and sub-pixel\$1) and monochrome	USPAT; EPO; JPO	2004/02/19 07:56
-	1	display and (sub-pixel\$1 with different adj bit\$1)	USPAT; EPO; JPO	2004/02/19 08:03
-	50	display and (multiple or plural\$6) adj adder\$1 and add\$6 and one adj bit and monochrome and sub-pixel\$1	USPAT; EPO; JPO	2004/02/19 08:45
-	16	display and (multiple or plural\$6) adj adder\$1 and add\$6 and one adj bit and monochrome and sub-pixel\$1 and (gray adj scale or gradation)	USPAT; EPO; JPO	2004/02/19 08:45
-	11	display and gradation and (multiple or plural\$6) adj adder\$1	USPAT; EPO; JPO	2004/02/19 09:15
-	11	display and gradation and (multiple or plural\$6) adj adder\$1 and add\$6	USPAT; EPO; JPO	2004/02/19 09:16
-	524	display and gradation and (multiple or plural\$6) adj adder\$1 and add\$6 and sub-pixel\$1 and (gray adj scale or gradation)	USPAT; EPO; JPO	2004/02/19 09:17
-	5	display and gradation and (multiple or plural\$6) adj adder\$1 and add\$6 and (gray adj scale or gradation) and one adj bit	USPAT; EPO; JPO	2004/02/19 09:27
-	5	display and gradation and (multiple or plural\$6) adj adder\$1 and add\$6 and (gray adj scale or gradation) and one adj bit and pixel\$1	USPAT; EPO; JPO	2004/02/19 09:28
-	5	display and gradation and (multiple or plural\$6) adj adder\$1 and add\$6 and (gray adj scale or gradation) and one adj bit and (pixel\$1 or mini-pixel\$1 or sub-pixel\$1 or divid\$5 adj pixel\$1 or part adj pixel\$1)	USPAT; EPO; JPO	2004/02/19 09:30
-	1427	monochrome adj display	USPAT; EPO; JPO	2004/02/19 09:35
-	104	monochrome adj display and gradation	USPAT; EPO; JPO	2004/02/19 09:36
-	92	monochrome adj display and gradation and plural\$6	USPAT; EPO; JPO	2004/02/19 09:36
-	10	monochrome adj display and gradation and plural\$6 and adder\$1	USPAT; EPO; JPO	2004/02/19 09:36
-	10	monochrome adj display and gradation and (plural\$6 and adder\$1)	USPAT; EPO; JPO	2004/02/19 09:39
-	1	monochrome adj display and gradation and (plural\$6 and adder\$1) and sub-pixel\$1	USPAT; EPO; JPO	2004/02/19 09:41
-	1	monochrome adj display and gradation and (plural\$6 and adder\$1) and sub-pixel\$1 and gradation and (multiple or plural\$6) and adder\$1 and add\$6 and (gray adj scale or gradation) and one adj bit and (pixel\$1 or mini-pixel\$1 or sub-pixel\$1 or divid\$5 adj pixel\$1 or part adj pixel\$1)	USPAT; EPO; JPO	2004/02/19 09:42
-	1	display and (sub-pixel\$1 with different adj bit\$1)	USPAT; EPO; JPO	2004/02/19 10:15
-	70230	image adj display\$6	USPAT; EPO; JPO	2004/07/08 07:11
-	6	image adj display\$6 and method	USPAT; EPO; JPO	2004/07/08 07:12
-	40697	image adj display\$6 and method	USPAT; EPO; JPO	2004/07/08 07:12
-	2659	image adj display\$6 and method and monochrome	USPAT; EPO; JPO	2004/07/08 07:13

	191	image adj display\$6 and method and monochrome and sub-pixel\$1	USPAT; EPO; JPO	2004/07/08 07:13
-	141	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure	USPAT; EPO; JPO	2004/07/08 07:13
-	141	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1	USPAT; EPO; JPO	2004/07/08 07:14
-	120	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable	USPAT; EPO; JPO	2004/07/08 07:14
-	89	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6	USPAT; EPO; JPO	2004/07/08 07:14
-	86	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and multiple	USPAT; EPO; JPO	2004/07/08 07:14
-	86	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and multiple and step\$1	USPAT; EPO; JPO	2004/07/08 07:14
-	22	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and multiple and step\$1 and gradation\$1	USPAT; EPO; JPO	2004/07/08 07:25
-	22	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and multiple and step\$1 and gradation\$1 and image adj data	USPAT; EPO; JPO	2004/07/08 07:17
-	22	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and multiple and step\$1 and gradation\$1 and image adj data and transfer\$6	USPAT; EPO; JPO	2004/07/08 07:17
-	22	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and multiple and step\$1 and gradation\$1 and image adj data and transfer\$6 and steps	USPAT; EPO; JPO	2004/07/08 07:17
-	0	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and multiple and step\$1 and gradation\$1 and image adj data and transfer\$6 and steps adj gradation	USPAT; EPO; JPO	2004/07/08 07:17
-	0	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and multiple and step\$1 and gradation\$1 and image adj data and transfer\$6 and step\$1 adj gradation	USPAT; EPO; JPO	2004/07/08 07:18
-	0	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and multiple and step\$1 and gradation\$1 and image adj data and transfer\$6 and step\$1 adj gray adj scale	USPAT; EPO; JPO	2004/07/08 07:18
-	22	image adj display\$6 and method and monochrome and (sub-pixel\$1 and structure and pixel\$1) and (image adj data and transfer\$6) and capable and express\$6 and multiple and step\$1 and gradation\$1	USPAT; EPO; JPO	2004/07/08 07:19
-	22	image adj display\$6 and method and monochrome and (sub-pixel\$1 and structure and pixel\$1) and (image adj data and transfer\$6) and (capable and express\$6 and multiple) and step\$1 and gradation\$1	USPAT; EPO; JPO	2004/07/08 07:19

-	22	image adj display\$6 and method and monochrome and (sub-pixel\$1 and sets and structure and pixel\$1) and (image adj data and transfer\$6) and (capable and express\$6 and multiple) and (step\$1 and gradation\$1)	USPAT; EPO; JPO	2004/07/08 07:21
-	22	image adj display\$6 and method and monochrome and (sub-pixel\$1 and (sets or group\$1) and structure and pixel\$1) and (image adj data and transfer\$6) and (capable and express\$6 and multiple) and (step\$1 and gradation\$1)	USPAT; EPO; JPO	2004/07/08 07:21
-	22	image adj display\$6 and method and monochrome and (sub-pixel\$1 and (sets or group\$1) and structure and pixel\$1) and (image adj data and transfer\$6) and (capable and express\$6 and multiple) and (step\$1 and gradation\$1)	USPAT; EPO; JPO	2004/07/08 07:24
-	0	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and capable and express\$6 and multiple and step\$1 adj gradation\$1	USPAT; EPO; JPO	2004/07/08 07:26
-	0	image adj display\$6 and method and monochrome and sub-pixel\$1 and structure and pixel\$1 and step\$1 adj gradation\$1	USPAT; EPO; JPO	2004/07/08 07:26
-	22	image adj display\$6 and method and monochrome and (sub-pixel\$1 and (sets or group\$1) and pixel\$1) and (image adj data and transfer\$6) and predetermin\$6 and (capable and express\$6 and multiple) and (step\$1 and gradation\$1)	USPAT; EPO; JPO	2004/07/08 07:26
-	22	image adj display\$6 and monochrome and (sub-pixel\$1 and (sets or group\$1) and pixel\$1) and (image adj data and transfer\$6) and predetermin\$6 and (capable and express\$6 and multiple) and (step\$1 and gradation\$1)	USPAT; EPO; JPO	2004/07/08 07:26
-	22	image adj display\$6 and monochrome and (sub-pixel\$1 and (sets or group\$)) and (image adj data and transfer\$6) and predetermin\$6 and (capable and express\$6 and multiple) and (step\$1 and gradation\$1)	USPAT; EPO; JPO	2004/07/08 07:27
-	22	image adj display\$6 and monochrome and (sub-pixel\$1 and (sets or group\$)) and (image adj data and transfer\$6) and predetermin\$6 and (step\$1 and gradation\$1)	USPAT; EPO; JPO	2004/07/08 07:27
-	179	image adj display\$6 and monochrome and (sub-pixel\$1 and (sets or group\$))	USPAT; EPO; JPO	2004/07/08 07:37
-	1	image adj display\$6 and monochrome and (sub-pixel\$1 adj (sets or group\$))	USPAT; EPO; JPO	2004/07/08 07:28
-	35300	image adj display\$6 and monochrome and (sub-pixel\$1 adj (sets or group\$)) amnd gradation	USPAT; EPO; JPO	2004/07/08 07:29
-	0	image adj display\$6 and monochrome and (sub-pixel\$1 adj (sets or group\$)) and gradation	USPAT; EPO; JPO	2004/07/08 07:29
-	0	image adj display\$6 and monochrome and (sub-pixel\$1 adj (sets or group\$)) and gray adj scale	USPAT; EPO; JPO	2004/07/08 07:29
-	2	image adj display\$6 and monochrome and (sub-pixel\$1 and (sets or group\$)) and gradation	USPAT; EPO; JPO	2004/07/08 07:37
-	27	image adj display\$6 and monochrome and (sub-pixel\$1 and (sets or group\$)) and gradation\$1	USPAT; EPO; JPO	2004/07/08 07:40
-	0	monochrome adj dispaly and image adj display and grada\$4 and sub-pixels	USPAT; EPO; JPO	2004/07/08 07:56

-	2	monochrome adj display and image adj display and grada\$4 and sub-pixels displays and sub-pixel\$1 and monochrome and predetermine\$6	USPAT; EPO; JPO	2004/07/08 07:56
-	172	displays and sub-pixel\$1 and monochrome and predetermine\$6	USPAT; EPO; JPO	2004/07/08 08:00
-	6	displays and sub-pixel\$1 and monochrome and predetermine\$6 and gradation	USPAT; EPO; JPO	2004/07/08 11:36
-	0	displays and sub-pixel\$1 and monochrome and predetermine\$6 and gradation and video adj card	USPAT; EPO; JPO	2004/07/08 10:28
-	1	displays and sub-pixel\$1 and monochrome and video adj card	USPAT; EPO; JPO	2004/07/08 11:14
-	0	displays and sub-pixel\$1 and monochrome and video adj card and gradation	USPAT; EPO; JPO	2004/07/08 11:14
-	0	displays and sub-pixel\$1 and monochrome and video adj card and grad\$9	USPAT; EPO; JPO	2004/07/08 11:14
-	0	displays and sub-pixel\$1 and monochrome and video adj card and gray adj scale	USPAT; EPO; JPO	2004/07/08 11:17
-	1	displays and sub-pixel\$1 and monochrome and video adj card and contrast	USPAT; EPO; JPO	2004/07/08 11:17
-	0	displays and sub-pixel\$1 and monochrome and video adj card and contrast and brightness	USPAT; EPO; JPO	2004/07/08 11:17
-	0	displays and sub-pixel\$1 and monochrome and video adj card and contrast and brightness	USPAT; EPO; JPO	2004/07/08 11:17
-	1	displays and sub-pixel\$1 and monochrome and video adj card and contrast and correct\$6	USPAT; EPO; JPO	2004/07/08 11:17
-	0	displays and (sub-pixel\$1 and gradation) and monochrome and (predetermine\$6 and input and gradation) and (other and sub-pixel\$1 and gradation)	USPAT; EPO; JPO	2004/07/08 11:38
-	13	displays and (sub-pixel\$1 and gradation) and monochrome	USPAT; EPO; JPO	2004/07/08 11:38
-	1	displays and (sub-pixel\$1 and gradation) and monochrome and (predetermine\$6 and input and gradation)	USPAT; EPO; JPO	2004/07/08 11:38
-	1	5491496.pn. aND sub-pixel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/08 12:00
-	2	4,908,780.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/08 15:04
-	2	4,908,780.pn. and (gray adj scale or gradation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/08 15:05
-	2987	display and video adj card	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 07:52
-	0	display and video adj card adj gradation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 07:53
-	53	display and (video adj card and gradation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/09 07:54

-	2	display and (video adj card and step adj gradation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/09 07:54
-	7	display and (video adj card and gradation) and monochrome	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/09 07:55